Coast Guard, DOT § 147A.11

DURING FUMIGATION

147A.21 Person in charge of fumigation; during fumigation.

147A.23 Person in charge of vessel; during fumigation.147A.25 Entry.

AFTER VENTILATION

147A.31 Removal of fumigation material and warning signs.

SPECIAL REQUIREMENTS FOR FLAMMABLE FUMIGANTS

147A.41 Person in charge of fumigation; flammable fumigants.

147A.43 Other sources of ignition; flammable fumigants.

AUTHORITY: 46 U.S.C. 5103; 49 CFR 1.46.

SOURCE: CGD 74-144, 39 FR 32998, Sept. 13, 1974, unless otherwise noted.

GENERAL

§147A.1 Purpose.

The purpose of this part is to prescribe the requirements for shipboard fumigation that are critical for the health and safety of the crew and any other person who is on board a vessel during fumigation. These are interim rules pending further study and promulgation of comprehensive regulations on shipboard fumigation.

§147A.3 Applicability.

This part prescribes the rules for shipboard fumigation on vessels to which 49 CFR parts 171–179 apply under 49 CFR 176.5.

[CGD 86-033, 53 FR 36026, Sept. 16, 1988]

§ 147A.5 General requirement.

No person may cause or authorize shipboard fumigation contrary to the rules in this part.

§147A.6 Right of appeal.

Any person directly affected by a decision or action taken under this part, by or on behalf of the Coast Guard, may appeal therefrom in accordance with subpart 1.03 of this chapter.

[CGD 88–033, 54 FR 50381, Dec. 6, 1989]

§147A.7 Definitions.

As used in this part:

(a) Qualified person means a person who has experience with the particular fumigant or knowledge of its properties

and is familiar with fumigant detection equipment and procedures, or an applicator who is certified by the Environmental Protection Agency if his certification covers the fumigant that is used.

- (b) Fumigant means a substance or mixture of substances that is a gas or is rapidly or progressively transformed to the gaseous state though some nongaseous or particulate matter may remain in the space that is fumigated.
- (c) Fumigation means the application of a fumigant on board a vessel to a specific treatment space.

§ 147A.9 Persons in charge of fumigation and the vessel; designation.

- (a) The person, including any individual, firm, association, partnership, or corporation, that is conducting a fumigation operation shall designate a person in charge of fumigation for each operation.
- (b) The operator of each vessel shall designate a person in charge of the vessel for each fumigation operation.

§ 147A.10 Notice to Captain of the Port.

Unless otherwise authorized by the Captain of the Port, at least 24 hours before fumigation the operator of the vessel shall notify the Coast Guard Captain of the Port, for the area where the vessel is to be fumigated, of the time and place of the fumigation, and the name of the vessel that is to be fumigated.

BEFORE FUMIGATION

§ 147A.11 Person in charge of fumigation; before fumigation.

- (a) The person in charge of fumigation shall notify the person in charge of the vessel of:
 - (1) The space that is to be fumigated;
- (2) The name, address, and emergency telephone number of the fumigation company;
- (3) The dates and times of fumigation;
- (4) The characteristics of the fumigant:
- (5) The spaces that are determined to be safe for occupancy paragraph (b)(1)(i) of this section;
- (6) The maximum allowable concentration of fumigant in spaces, if